## PATENT COOPERATION TREATY

## **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220
PWO-25629	ACTION as v	well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/JP2005/003819	28/02/2005	05/03/2004
Applicant	•	
FUJISAWA PHARMACEUTICAL CO	D., LTD.	
This International Search Report has bee according to Article 18. A copy is being tra	n prepared by this International Searching ansmitted to the International Bureau.	Authority and is transmitted to the applicant
This International Search Report consists	of a total of sheets.	•
X It is also accompanied by	a copy of each prior art document cited in	this report.
	international search was carried out on the less otherwise indicated under this item.	basis of the international application in the
The international this Authority (Ru		anslation of the international application furnished to
b. With regard to any <b>nucle</b>	otide and/or amino acid sequence disclo	sed in the international application, see Box No. I.
2. Certain claims were fou	and unsearchable (See Box II).	
3. Unity of invention is lac	cking (see Box III).	
4. With regard to the <b>title</b> ,		·
X the text is approved as s	ubmitted by the applicant.	
the text has been establi	shed by this Authority to read as follows:	
	•	
5. With regard to the abstract,		·
X the text is approved as s	submitted by the applicant.	
the text has been establi may, within one month fr	shed, according to Rule 38.2(b), by this Aurom the date of mailing of this international	thority as it appears in Box No. IV. The applicant search report, submit comments to this Authority.
6. With regard to the drawings,		
	published with the abstract is Figure No	
as suggested by		
	his Authority, because the applicant failed t	o suggest a figure.
	his Authority, because this figure better cha	
b. X none of the figures is to	be published with the abstract.	

Form PCT/ISA/210 (first sheet) (January 2004)

A. CLASSIF IPC 7	FICATION OF SUBJECT MATTER C07K16/44 G01N33/53 C12N5/16		
<del></del> _	International Patent Classification (IPC) or to both national classifica	tion and IPC	
	SEARCHED cumentation searched (classification system followed by classification	n symbols)	
IPC 7	CO7K GO1N	•	
Documentat	ion searched other than minimum documentation to the extent that so	uch documents are included in the fields se	arched
Electronic da	ala base consulted during the international search (name of data bas	se and, where practical, search terms used	)
EPO-In	ternal, CHEM ABS Data, BIOSIS, EMBAS ·	E, WPI Data, PAJ	
C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.
X	BIRSAN T ET AL: "In vivo pharmac and pharmacodynamic evaluation of malononitrilamide FK778 in non-hu primates"	the	1-18
	TRANSPLANT INTERNATIONAL 01 MAY 2 GERMANY, vol. 16, no. 5, 1 May 2003 (2003-pages 354-360, XP002327441 ISSN: 0934-0874 abstract	-05-01),	
	page 355, right-hand column, para	ngraph 3 -/	
		-/ ==	
	<u> </u>		·
X Furt	her documents are listed in the continuation of box C.	Patent family members are listed	in annex.
'A' docume consider filing of the citation of	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another on or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but han the priority date claimed	<ul> <li>'T' later document published after the interpretation or priority date and not in conflict with cited to understand the principle or the invention</li> <li>'X' document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the document of particular relevance; the cannot be considered to involve an indocument is combined with one or ments, such combination being obvious in the art.</li> <li>'&amp;' document member of the same patent</li> </ul>	the application but every underlying the claimed invention to be considered to bournent is taken alone claimed invention eventive step when the ore other such docuurs to a person skilled
Date of the	actual completion of the international search	Date of mailing of the international sea	arch report
9	May 2005	11/07/2005	
Name and	mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer Bayer, A	<del>-</del>

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## PCT/JP2005/003819

Category °	Liliation of Gocument With Indication, where appropriate of the relevant passages	· · · · · · · · · · · · · · · · · · ·	Relevant to claim No.
	Citation of document, with indication, where appropriate, of the relevant passages .	<b>ب</b> ر	Cidini IVO.
4	JOHNSTON A ET AL: "Immunosuppressant drugs - The role of therapeutic drug	;	·
	monitoring" BRITISH JOURNAL OF CLINICAL PHARMACOLOGY 2001 UNITED KINGDOM,		
	vol. 52, no. SUPPL. 1, 2001, pages 615-73S, XP002327442		
	ISSN: 0306-5251 the whole document		
	ALAK A M: "MEASUREMENT OF TACROLIMUS (FK506) AND ITS METABOLITES: A REVIEW OF ASSAY DEVELOPMENT AND APPLICATION IN THERAPEUTIC DRUG MONITORING AND PHARMACOKINETIC STUDIES" THERAPEUTIC DRUG MONITORING, NEW YORK, NY,		
	US, vol. 19, no. 3, June 1997 (1997-06), pages 338-351, XP000973285 ISSN: 0163-4356 the whole document		
	DETERS MICHAEL ET AL: "Liquid chromatography/mass spectrometry for		
	therapeutic drug monitoring of immunosuppressants." ANALYTICA CHIMICA ACTA,		
	vol. 492, no. 1-2, 15 September 2003 (2003-09-15), pages 133-145, XP002327443 ISSN: 0003-2670		
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